

Electronic Acknowledgement Receipt

EFS ID:	5209284
Application Number:	10623621
International Application Number:	
Confirmation Number:	5040
Title of Invention:	Index structure of metadata, method for providing indices of metadata, and metadata searching method and apparatus using the indices of metadata
First Named Inventor/Applicant Name:	Hyoseop Shin
Customer Number:	23373
Filer:	J. Lytle/Diane Rainey
Filer Authorized By:	J. Lytle
Attorney Docket Number:	Q76494
Receipt Date:	23-APR-2009
Filing Date:	22-JUL-2003
Time Stamp:	17:10:56
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$810
RAM confirmation Number	3781
Deposit Account	194880
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Request for Continued Examination (RCE)	Q76494_RCE.pdf	76291	no	1
			8e71a2fd5a03dd5741f4d29b37e2697bc30e579		

Warnings:

This is not a USPTO supplied RCE SB30 form.

Information:

2		Q76494_Amendment_114c.pdf	93758	yes	12
			e86fd95e65c2f7b4a6f1bd6c3efae08300d125fd		

Multipart Description/PDF files in .zip description

Document Description	Start	End
Request for Continued Examination (RCE)	1	1
Claims	2	10
Applicant Arguments/Remarks Made in an Amendment	11	12

Warnings:

Information:

3	Fee Worksheet (PTO-875)	fee-info.pdf	29947	no	2
			3bec235e750b51e772db6db2376bb80b8a6f9548		

Warnings:

Information:

Total Files Size (in bytes):			199996
------------------------------	--	--	--------

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.